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AUTHOR McCarthy, Eileen; And Others  
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## ABSTRACT

This monograph presents an Opinion Survey intended for teachers, psychologists, and administrators of programs for students with emotional disabilities concerning educational outcomes and indicators. The rating scale is based on the conceptual model proposed by the National Center on Education Outcomes and asks for judgments on the feasibility and relevance of potential indicators for objectives in each of the model's eight domains: (1) presence and participation; (2) accommodation and adaption; (3) physical health; (4) responsibility and independence; (5) contribution and citizenship; (6) academic and functional literacy; (7) personal and social adjustment; and (8) satisfaction. Results of giving the survey to 102 respondents are summarized for each outcome and objective. Also included are various forms for tracking student program change data and individual student achievement, a follow-up interview guide for school leavers, and a program effectiveness questionnaire for parents. (DB)

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# EVALUATING OUTCOMES FOR STUDENTS WITH EMOTIONAL DISABILITIES

Dr. Eileen McCarthy

Dr. Daniel Sage

Mrs. Bernadette Casey

Dr. Joel Klein

Council for Exceptional Children  
Denver, Colorado  
April 8, 1994

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# EMOTIONAL DISABILITY OUTCOME STUDY

## Opinion Survey on

### Educational Outcomes and Indicators for Students with Emotional Disability

A model of school completion outcomes and the indicators of these outcomes has been proposed for all students in a publication by the National Center on Educational Outcomes.\* This conceptual model sets forth eight outcome domains, proposes a number of potential indicators of the outcomes within each domain, and then some possible sources of data from which an assessment could be drawn regarding the degree to which the desired outcomes for a given student and/or program have been attained. The applicability of this model to programs for students with emotional disability is uncertain.

As a part of our Emotional Disability Outcome Study, we would like to survey the opinions of teachers, psychologists, and administrators of such programs regarding the feasibility and relevance of certain indicators for use in future evaluative efforts in these programs.

### INSTRUCTIONS

Would you please indicate your opinion regarding the appropriateness of these outcome indicators for students in special education programs for emotionally disabled, by responding to the items on the attached pages, which have been extracted and adapted from the above noted publication?

#### Feasibility

of Measurement = How Easy/Difficult would it be to secure the information on a periodic basis?

#### Relevance of Indicator =

How important is the indicator in determining successful outcomes?

Since responses may vary as a function of different student age levels, please indicate the age-range with which you are associated. Assume that an indicator would be used periodically and growth or change in the indicator would be the focus.

Do **not** give your name unless you wish to request further discussion of this task with us.

Please return this form to:

Dr. Eileen McCarthy, Director  
Special Education  
Rockland BOCES  
Farrott Road  
West Nyack, NY 10994

\* *Educational Outcomes and Indicators for Students Completing School*,  
(1993) National Center on Educational Outcomes, University of Minnesota.

Age Level: Elementary \_\_\_\_\_ Middle School \_\_\_\_\_ High School \_\_\_\_\_

Outcome domain: Presence and Participation	FEASIBILITY OF MEASUREMENT			RELEVANCE OF INDICATOR		
	LOW	MED	HIGH	LOW	MED	HIGH
Attendance (absenteeism)						
Participation in regular classes						
Participation in extracurricular						
Participation in regular testing						
Completion (diploma or certif.)						
Outcome domain: Accommodation and adaption Demonstrate skills required to:						
move about in environment						
communicate						
participate in activities in home, school, and community						
manage personal needs in home, school, and community						
Demonstrate family support and coping skills						
Outcome domain: Physical health						
Use of tobacco						
Make good nutritional choices						
Use of alcohol or drugs						
Unprotected sex						
Participation in physical exercise activity						
Awareness of basic safety						
Awareness of basic fitness						
Awareness of health care needs		4				

	Feasibility of Measurement			Relevance of Indicator		
	Low	Med	High	Low	Med	High
Outcome domain: <u>Responsibility &amp; Independence</u>						
Gets to and from a variety of destinations						
Can access community services						
Can complete transactions in community (shopping, banking)						
Prioritize and set goals for self						
Manage personal care and safety						
Advocate for self effectively						
Outcome domain: <u>Contribution and Citizenship</u>						
Suspensions or other disciplinary actions						
Vandalism or criminal activity						
Know : significance of voting						
Volunteer time to school, civic, community activity						
Outcome domain: <u>Academic &amp; functional literacy</u>						
Competence in oral language						
Demonstrate problem solving						
Competence in 3-Rs for current environment						
Competence in 3-Rs for next environment						
Competence in using technology to enhance functioning						



TOTAL SAMPLE: 102 RESPONDENTS

Feasibility score  
Relevance score

LOW MEDIUM HIGH  
0 50 100 150 200

Outcome domain:

Presence and participation

Attendance (absenteeism)

Participation in regular classes

Participation in extracurricular

Participation in regular testing

Completion (diploma or certif.)

LOW MEDIUM HIGH  
0 50 100 150 200

Outcome domain

Accommodation and adaptation

Demonstrate skills required to :

move about in environment

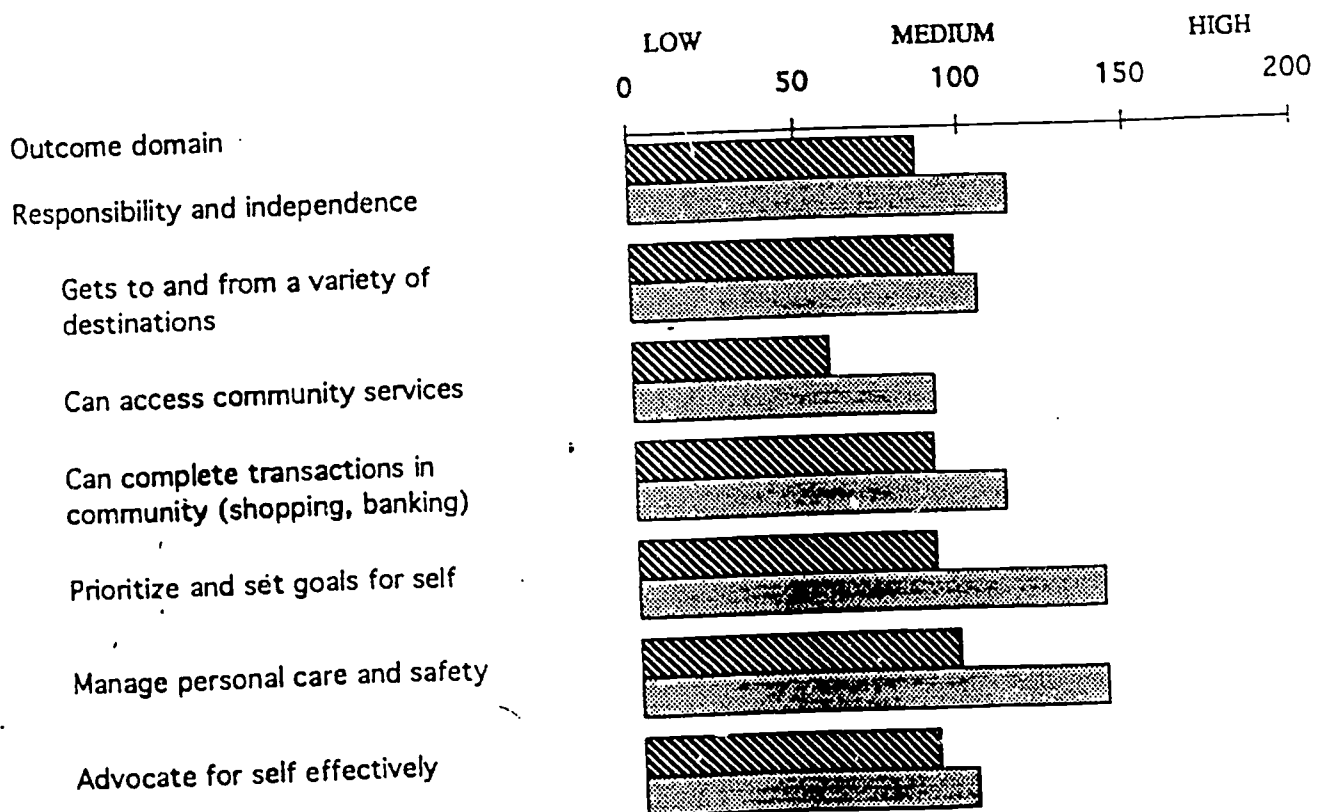
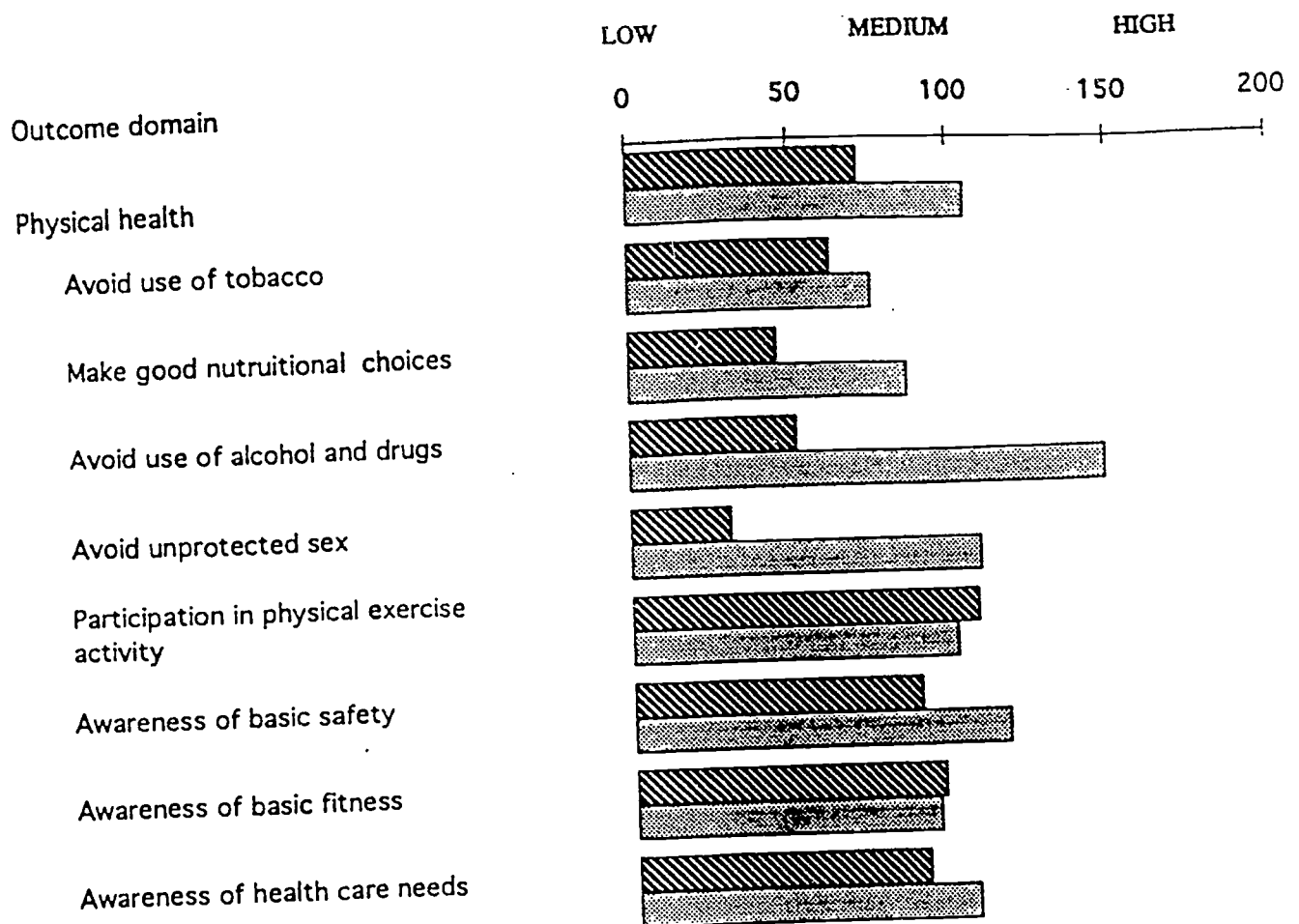
communicate

participate in activities in home,  
school, and community

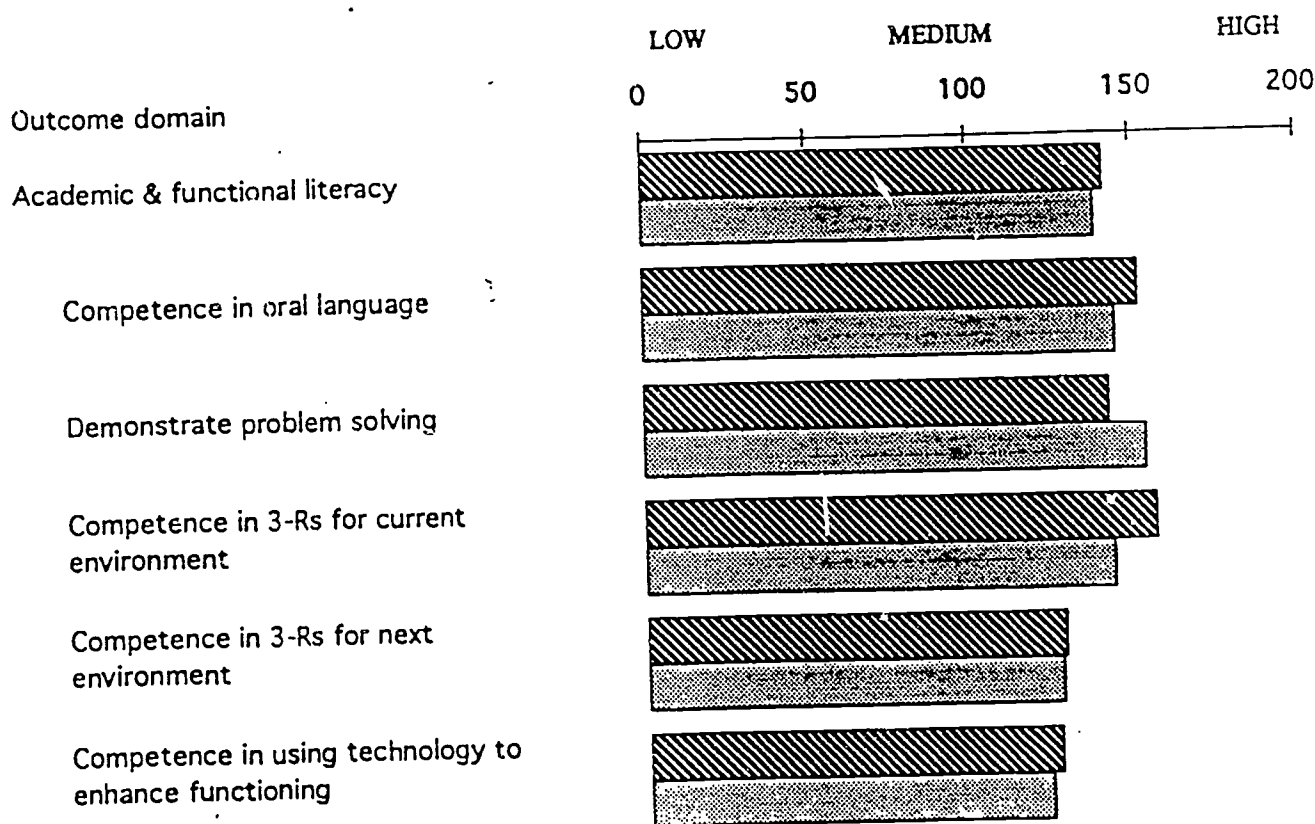
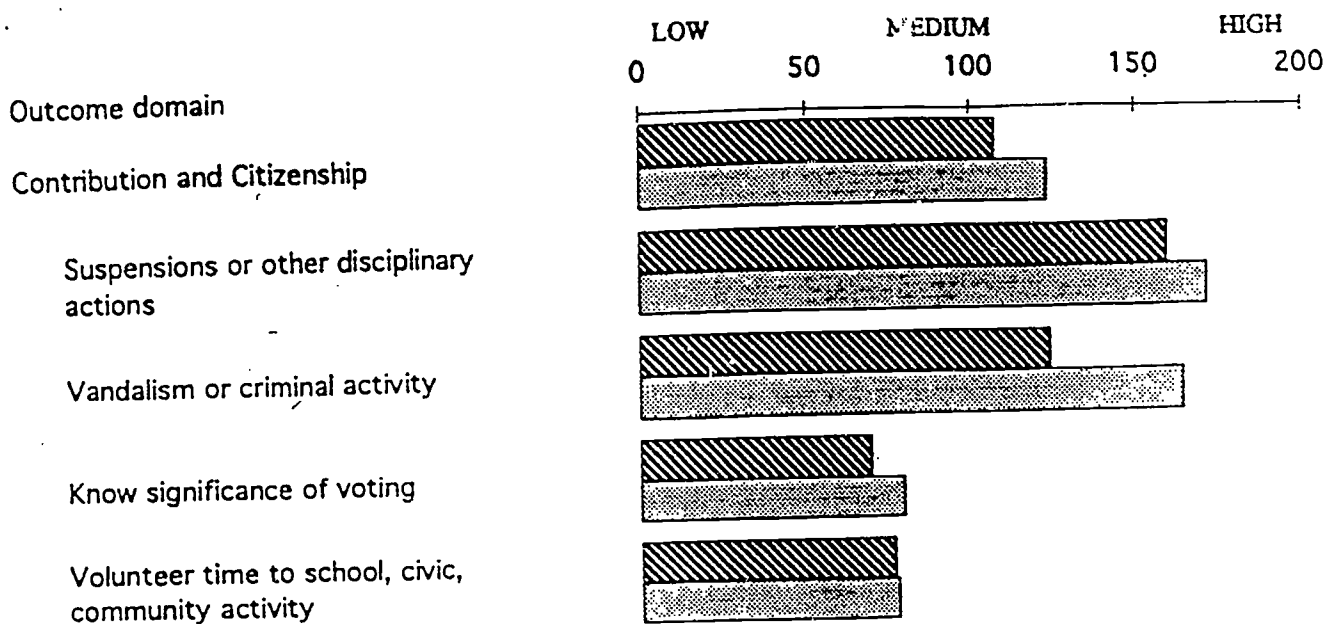
manage personal needs in home,  
school, and community

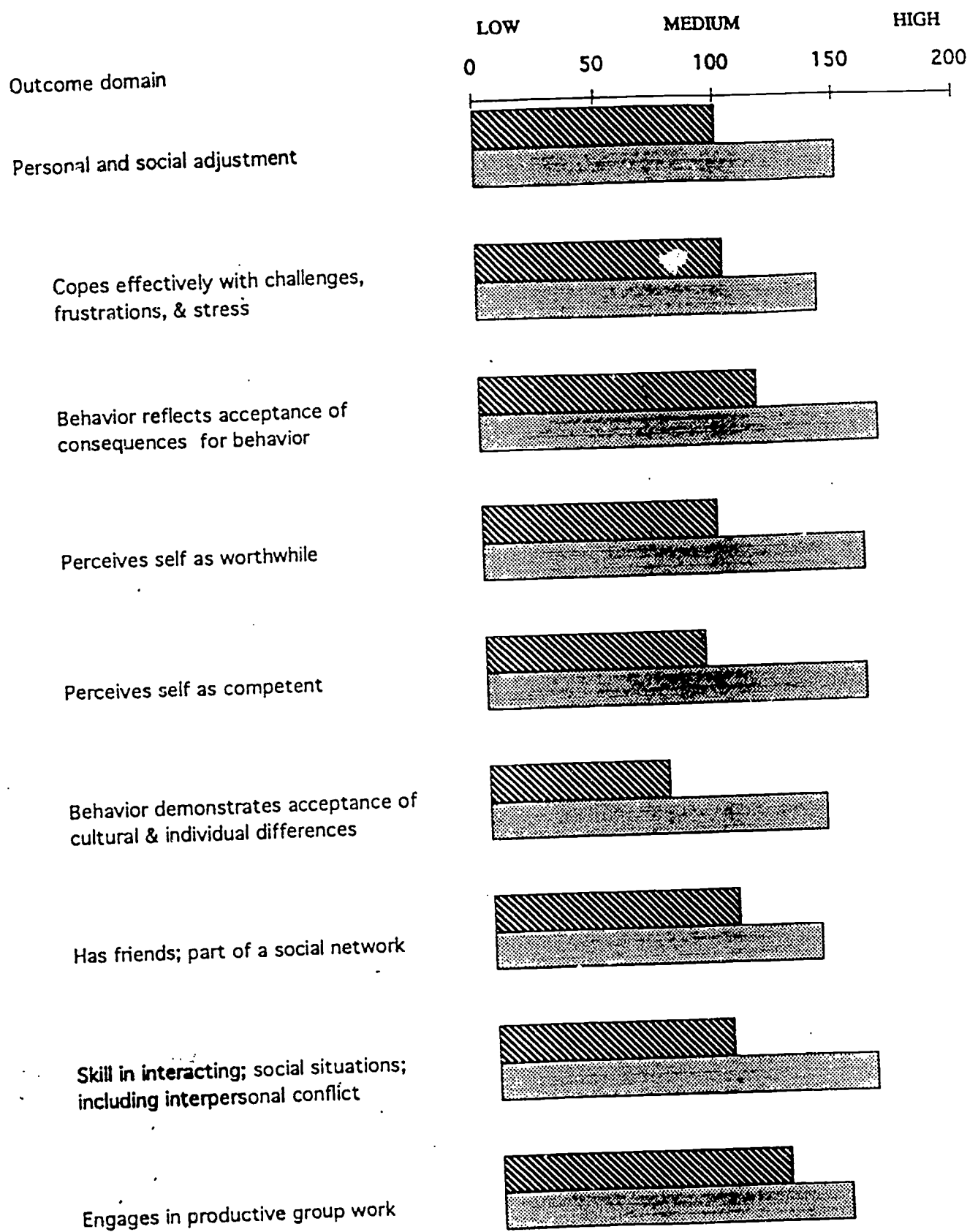
Demonstrate family support and  
coping skills





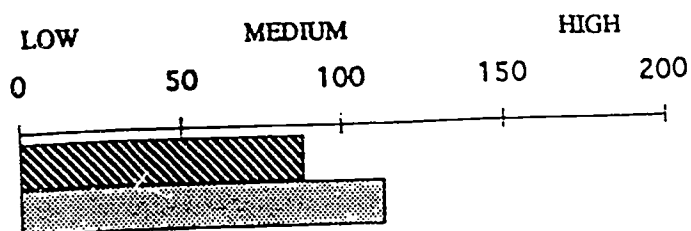






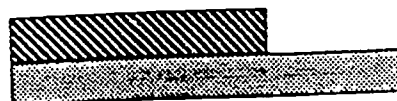
Outcome domain

Satisfaction



Student is satisfied with

level of achievement



what school provides



progress toward educational outcomes.



Parent/guardian is satisfied with

level of achievement



what school provides



progress toward educational outcomes



student's preparation to live in society

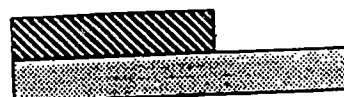


Community is satisfied with:

student's level of achievement



what school provides



progress toward educational outcomes



## Emotional Disability Outcome Study

District \_\_\_\_\_

District-wide data (from PPS central office) during 1992-93 school year.

Resident students with E.D. as primary or secondary classification,

	Resident District	BOCES Programs	Another District	Private School	Total
Number enrolled **in	_____	_____	_____	_____	_____
<u>Program change data</u>					
Number declassified*	_____	_____	_____	_____	_____
Number having <u>minor</u> increase in LRE (< 1 hr./day)*	_____	_____	_____	_____	_____
Number having <u>major</u> increase in LRE (=> 1 hr./day)*	_____	_____	_____	_____	_____
Number having reduced related services* (e.g. psych/couns)	_____	_____	_____	_____	_____
Number having <u>decreased</u> LRE by program change or transfer*	_____	_____	_____	_____	_____
Number moved to <u>less</u> LRE by other agencies (e.g. courts)*	_____	_____	_____	_____	_____
Number dropped out (terminated by <u>other</u> than transfer, graduation or aging out)	_____	_____	_____	_____	_____

\* changes occurring during 1992-93 or projected for 93-94 at annual review

\*\* enrolled for at least half of year, 1992-93.

Please return to : Dr. Eileen McCarthy, Director  
 Special Education  
 Rockland BOCES  
 61 Parrott Road  
 West Nyack, NY 10994

# PROGRAM CHANGE

## Program

	A	B	C	D	E	F	G
% Declassified	3.3	8.0	0	0	.9	0	0
%Major increase in LRE	31	10	26	12	3	36	69
%Minor increase in LRE	9	18	0	19	3	0	15
%Reduced related services	22	3	13	13	0	4	15
% Decrease in LRE							
Program change or transfer	NA	0	0	9	6	0	0
Moved by court or other agency	NA	1	3	3	9	0	0
%Dropped out	7	6	0	9	2	0	0

# Emotional Disability Outcome Study

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Teacher (or class grouping)

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District

## Achievement data, 1992-93 school year

Student	State tests	Standardized tests					IEP		
	(PEP)	Annual growth in basic skills					% objectives attained		
	**	*	*	*	*	Scholastic	Social	Management	
#1									
#2									
#3									
#4									
#5									
#6									
#7									
#8									
#9									
#10									
#11									
#12									

\* Indicate standardized tests used (up to four with emphasis on basic skills) most relevant for age/grade involved. Report change from last test, in grade equivalent, normal curve equivalent, percentile, or whatever reporting method is standard for your district.

\*\*Indicate PEP tests (in any) taken this year. Report results in relation to state reference point.

Include all students who have been enrolled in E.D. program at least half the year, 1992-93.

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 Rockland BOCES  
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## Emotional Disability Outcome Study

Presence and Participation Data

Month *	Teacher (or class group)	District		
Number of occurrences within the month indicated.				
# days absent	# suspensions	# In school suspensions (TO4)	# Crises interventions (TO3)	# Other **
Student				
#1				
#2				
#3				
#4				
#5				
#6				
#7				
#8				
#9				
#10				
#11				
#12				

\* "Month" is defined as any 4-week period when school is in session and not significantly distorted by testing schedules, etc. Report two separate months, as far apart as possible, e.g. October and April, January and May, etc. using whatever periods will allow accurate retrieval of data.

\*\* If there is another variable of this type which you think might be important.

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# **PRESENCE AND PARTICIPATION**

	Program					
	A	C	D	E	F	G
<b>Attendance</b>						
% absences						
Oct/Jan	4.3	5.1	6.3	8.4	2.8	2.7
May	11.0	13.8	8.3	21.1	8.0	8.5

## **Suspensions**

Incidents as % of enrollment						
Oct/Jan	.08	0	.3	.7	1.6	0
May	.77	.38	.8	.4	1.1	0

## **In-school suspensions**

Incidents as % of enrollment						
Oct/Jan	.46	1.81	2.7	1.2	NA	0
May	.62	2.91	1.4	1.4	NA	0

## **Crisis interventions**

Incidents as % of enrollment						
Oct/Jan	NA	8.69	4.5	17.9	28.0	0
May	NA	9.50	4.8	15.9	8.6	0

## Emotional Disability Outcome Study

Teacher (or class grouping)

District

Number enrolled for a least half of year 1992-93

Program change data\*

Number declassified\*

Number having minor increase in LRE (<1hr./day)\*Number having major increase in LRE (>=1hr./day)\*Number having reduced related services\*  
(e.g. psych/couns)Number having increased related services\*  
(e.g. psych/couns)Number having decreased LRE by program change  
or transfer\*Number moved to less LRE by other agencies  
(e.g. courts\*)Number dropped out (terminated by other than  
transfer, graduation or aging out)\*changes occurring during 1992-93 or projected for 93-94 at annual  
review

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Follow-up Interview Guide  
For Students (or their family members) who  
terminated their school program during the  
1992-93 school year (by graduation,  
aging out, dropping out).

District \_\_\_\_\_ Graduated \_\_\_\_\_ Aged Out \_\_\_\_\_ Dropped Out \_\_\_\_\_

Age when student left \_\_\_\_\_ How long in Special Ed? \_\_\_\_\_ yrs.

What Program? \_\_\_\_\_

We are attempting to contact all students who (completed) left school during the past year to learn a little about what they are doing now that they are no longer in our school. Could we ask you a few questions?

1. How are you spending most of your time?
2. Are you now attending any school? If so, what?
3. Have you had any jobs since leaving school? How Many? What were they?
4. Are you now working? At What? Part time \_\_\_\_ Full time \_\_\_\_ Pay \_\_\_\_?
5. How did you get the jobs?
6. Have you been involved with any public or private agencies for help on employment, continued schooling, or other needs (medical, counseling)?
7. What are your chief social or recreational activities?
8. Is there any particular way that your former school helped you in what you are doing now?

## Special Education Program Effectiveness Questionnaire for Parents

We are sending this questionnaire to a sampling of parents of students in our special education program. Its purpose is to see what you think of the quality of the special education in which your child is enrolled. Please use the following scale to express how frequently the things listed in this questionnaire are true.

5 - almost always	2 - seldom
4 - frequently	1 - almost never
3 - sometimes	DK - don't know/no opinion

You need not put your name on this form. Your responses will be kept confidential. They will be compiled with other parent responses to help us gain a better perspective of our special education program.

Please use the rating scale to the right to express your opinion about what happens in your child's school setting.

	Almost Always	Frequently	Sometimes	Seldom	Almost Never	Don't Know/ No Opinion
1. My child is satisfied with his/her program.	5	4	3	2	1	DK
2. My child feels accepted by his/her peers.	5	4	3	2	1	DK
3. I am satisfied with my child's educational program.	5	4	3	2	1	DK
4. I receive clear communication from school in the form of both written and oral reports.	5	4	3	2	1	DK
5. The staff provides me with information and methods for helping my child to learn.	5	4	3	2	1	DK
6. School staff make every effort to arrange for formal and informal meetings that are convenient for parents.	5	4	3	2	1	DK
7. School staff set up ways for parents to communicate with the school and resolve their concerns.	5	4	3	2	1	DK
8. Teachers have high and realistic expectations for special education students.	5	4	3	2	1	DK
9. Special education staff are caring and positive with students who have special needs.	5	4	3	2	1	DK

	Almost Always	Frequently	Sometimes	Seldom	Almost Never	Don't Know/ No Opinion
10. Special education teachers successfully individualize instructions to meet the needs of students.	5	4	3	2	1	DK
11. School staff help parents recognize and understand specific changes and improvements in behavior, self-image, peer and family relations, knowledge, and skill development.	5	4	3	2	1	DK
12. Special education teachers consider parents part of the team and value their contributions.	5	4	3	2	1	DK
13. School discipline is firm and consistent.	5	4	3	2	1	DK
14. The school and classrooms are safe and orderly.	5	4	3	2	1	DK
15. Students are actively encouraged to accept and understand the abilities, needs, and feelings of their peers with special needs.	5	4	3	2	1	DK

We invite you to provide us with any additional concerns or comments regarding our Special Education Programs.

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